

Irma weakens to a Tropical Depression as it moves north while Hurricane Jose continues to churn east of the Caribbean during the early morning hours on 09/13/17.



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CSWC Watch Officer	Jennifer Gordon (Day) Chad Stokes (Night)
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Tribal Liaison POC	Lori Nezhura
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO
STAC 24 Hour Open Source Report

Report attached



SITUATION SUMMARY

Cal	OFS	Activation	n Status
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State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Hurricane Irma Deployments, State of Florida

Resources requested in support of impacts due to Hurricane Irma:

- California US&R Task Force 1 (CA-TF1), Los Angeles City Fire Department Type I US&R with 80 personnel
- California US&R Task Force 3 (CA-TF3), Menlo Park Fire Protection District -Type I US&R with 80 personnel
- California US&R Task Force 4 (CA-TF4), Oakland Fire Department Type I US&R with 80 personnel
- California US&R Task Force 6 (CA-TF6), Riverside Fire Department MRP (Mission Ready Package / Canine) with 7 personnel
- California US&R Task Force 8 (CA-TF8), San Diego City Fire Rescue Type I US&R with 80 personnel
- California US&R Red IST (Incident Support Team) Mission Number: 2017-FIRE-38532

Cal OES EMAC Missions

• 2017-Cal OES-38629: Two A-Team Members to assist Florida EMAC staff with requesting and managing EMAC requests. One member from Emergency Medical Services Authority (EMSA) and one from California National Guard (CNG) deployed on 09/07/17 for a 14 day deployment. Demobilization is scheduled for 09/22/17.

Cal OES COASTAL REGION

· See Fire Activity Slides

Cal OES INLAND REGION

· See Fire Activity Slides

Cal OES SOUTHERN REGION

Locomotive Derailment, Riverside, Riverside County, Hazardous Materials Spill Report #17-6663

On 09/13/17 at 1015 hours, the California State Warning Center (CSWC) received a report from Union Pacific Railroad (UPRR) that one locomotive ran through a switch and derailed in the upright position.

- · There were no injuries
- There were no hazardous materials released
- Mainline traffic was not impacted
- CSWC made notifications per the Hazardous Materials SOP
- See Fire Activity Slides



SITUATION SUMMARY

State Operations Center Inland Region EOC Coastal Region EOC Southern Region EOC Level 1 Level 1 Level 1 Level 1 Level 1

Cal OES SOUTHERN REGION (Continued)

Railroad Derailment, Bloomington, San Bernardino County, Hazardous Materials Spill Report #17-6668

On 09/13/17 at 1539 hours, the California State Warning Center (CSWC) received a report from Union Pacific Railroad (UPRR) that a rail skate stick failed to stop one railcar resulting in a collision with two other railcars. All three cars derailed in the upright position.

- The incident occurred on 09/09/17 at 1335 hours
- There were no injuries
- · There were no hazardous materials released
- Mainline traffic was not impacted
- CSWC made notifications per the Hazardous Materials SOP
- · See Fire Activity Slides



Cal OES Fire Preparedness Levels					
National	Northern California Southern California				
Preparedness Level 5	Preparedness Level 4	Preparedness Level 3			
	Multi-Agency Coordination System MACS Mode: 3	Multi-Agency Coordination System MACS Mode: 2			

Fire Mission Tasking

- 2017-FIRE-38436 has been approved for 6 California National Guard TYPE I Helicopters for water dropping and crew transport, and 1 TYPE I MEDEVAC helicopter with night vision capabilities for medical rescue operations.
- 2017-FIRE-38476 has been approved for 3 Force Packages (12 Hand Crews) from California National Guard to support fire suppression activities on behalf of CAL FIRE.
- 2017-FIRE-38556 has been approved for 1 California National Guard Fixed Wing RC-26 for infrared flight imagery for recording real time fire coverage on behalf of CAL FIRE.

Orleans Complex, Vegetation Fires, Siskiyou County

Location: 20 miles N of Orleans

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1751 hours:

- 26,749 acres, 52% contained
- Expected Containment: 10/12/17
- · Complex of 4 fires: Ukonom, Haypress, Burney Fire, Forks Fire
- Suppression strategy: 16% Monitor, 29% Contain, 22% Point Zone Protection, 33% Full Suppression
- · Fire behavior has increased as fuels continue to dry
- · Minimal creeping, smoldering and backing

Deployment

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned
- 1 Cal OES Inland Region Emergency Services Coordinator (ESC) supporting remotely



Eclipse Complex, Vegetation Fires, Siskiyou County

Location: Near Happy Camp

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1804 hours:

- 96,529 acres, 25% contained
- Expected Containment: 10/10/17
- · Complex of 3 fires: Cedar, Oak and Abney
- Abney Fire is part of the R-6 Miller Complex with resources assisting
- · Moderate creeping, backing and smoldering
- · Heavy timber including old growth with pockets of brush
- Suppression strategy: 25% contain, 29% confine, 46% monitor

Proclamations

• On 09/06/17, Del Norte County submitted a proclamation of local emergency due to unhealthy air quality from smoke generated by area fires. The county is requesting a Director's Concurrence.

Deployment

1 Cal OES Fire and Rescue Branch Assistant Chief assigned

Salmon August Complex, Vegetation Fires, Siskiyou County

Location: Marble Mountain Wilderness and Trinity Alps Wilderness

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1721 hours:

- 65,098 acres, 30% contained
- Expected Containment: 10/20/17
- · Moderate fire behavior, uphill runs, flanking and creeping
- Complex of 2 fires: Wallow and Deep
- Threat to the communities of Fork of Salmon, Little North Fork and Sawyers Bar along the North Fork of the Salmon River

Deployment

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned
- 1 Cal OES Inland Region Emergency Services Coordinator (ESC) supporting remotely

Trail and Forest Closures

- The Pacific Coast Trail (PCT) is closed from the intersection of Forest Trail #5545 (Kidder Creek Trail) to Forest Trail #5542 (Shackleford Trail) in Siskiyou County.
- · A partial Forest Closure Order is in effect for the Marble Mountain Wilderness until the fire is declared out.



Helena, Vegetation Fire, Trinity County

Location: Hwy 299 near Helena, Junction City, Weaverville area

Jurisdiction: State/Federal DPA, SRA/FRA

Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1801 hours:

- · 21,063 acres, 53% contained
- Expected Containment: 10/01/17
- · Fire behavior increased today with uphill runs and isolated torching
- Structures threatened in the communities of Canyon Creek and Weaverville

Deployment

- 2 Cal OES Fire and Rescue Assistant Chiefs assigned
- 1 Cal OES Law Enforcement Branch Assistant Chief monitoring
- 1 Cal OES Inland Region Emergency Services Coordinator (ESC) supporting remotely

FMAG

- On 08/31/17, a Fire Management Assistance Grant (FMAG) application was received.
 - The FMAG was approved on 09/01/17, declaration number FEMA-5199-FM-CA.

Proclamation

- On 08/31/17, Trinity County submitted a proclamation of local emergency. On 09/06/17 Trinity County requested CDAA and direct state assistance for private property debris removal.
- On 08/31/17, Governor Edmund G. Brown Jr. issued an emergency proclamation for Trinity County due to the effects of the Helena Fire, which has burned thousands of acres, damaged critical infrastructure, destroyed homes and caused the evacuation of residents.

 Click here to read full Proclamation

Evacuations

- · Canyon Creek Area
- A Forest Closure Order is in effect for National Forest Lands impacted by the Helena and Fork Fires in the Shasta- Trinity National Forest.

Road Closures

- Traffic on Hwy 299 will be conducted by one way continuous escort from mile post 38.35 west to mile post 42.0 east.
 - Officials are estimating 20 40 minutes to travel through the area depending on traffic volume.
- All other County Roads affected by the Helena Fire have been reopened.

Recovery

- A Local Long Term Recovery Group is being established.
- Community Meeting 09/13/17, 0900 hours, Trinity County Health and Human Services Conference Room, 51 Industrial Ave., Weaverville



Fork, Vegetation Fire, Trinity County

Location: 7 miles NE of Helena and Junction City, 1/2 mile NE of Helena Fire

Jurisdiction: Federal DPA, FRA

Per the Cal OES Duty Officers as of 09/13/17 at 1840 hours:

• 3,484 acres, 0% containment

Expected Containment: 10/01/17

• Fire is being managed under the Helena IMT and is within 0.5 miles of merging with the Helena Fire

It is still anticipated that the fires will merge.

Berry (1-6), Vegetation Fire, Shasta County

Location: Chalk Rd. X Blackberry Creek Rd., 10 miles NW of Burney State DPA, SRA/FRA, Shasta-Trinity Unit/Shasta-Trinity National Forest Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1840 hours:

- 150 acres grass, timber, timber slash, 0% contained
- Expected Containment: 09/18/17
- Short range spotting
- Crews being shuttled into the area by air
- · Fire is burning in old burn scar with heavy down and dead

Skeleton, Vegetation Fire, Lake County

Location: Skeleton Glade, Forest Route 9W55Rd, 5 miles east of Lake Pillsbury

Federal DPA, FRA, Mendocino NF

Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1530 hours:

- 200 acres timber, 0% contained
- · Low Rate of Spread
- · Fire behavior decreased overnight
- No Threats

Summit Complex, Vegetation Fires, Tuolumne County

Location: South of Douglas Day use area off of Hwy 108

Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1600 hours:

- 4,653 acres, 35% containment
- Expected Containment: 10/31/17
- Some increase in fire behavior due to drier and windy conditions
- Complex of 3 fires: Douglas, Willow and McCormik



Creek, Vegetation Fires, Tuolumne County

Location: 6 miles SE of Cold Springs Federal DPA, FRA, Stanislaus NF

Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1614 hours:

- · 483 acres brush and timber, 5% contained
- Expected Containment: 10/31/17
- · Minimal fire behavior

South Fork, Vegetation Fire, Mariposa County

Location: 1.5 miles east of Wawona

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1749 hours:

- 6,840 acres, 47% contained
- Expected Containment: 09/30/17
- · No structures threatened
- Moderate fire behavior

Railroad, Vegetation Fire, Madera and Mariposa Counties

Location: Hwy 41, between Sugar Pine and Fish Camp

Jurisdiction: Federal DPA, FRA

Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1748 hours:

- 12,407 acres, 92% contained
- Expected Containment: 09/15/17
- Minimal fire behavior with smoldering
- · Fire is in a high tree mortality area

Deployments

1 Cal OES Fire and Rescue Branch Assistant Chief assigned

FMAG

- On 09/02/17, a Fire Management Assistance Grant (FMAG) application was received.
 - The FMAG was approved on 09/02/17, declaration number FEMA-5202-FM-CA.

Proclamations

- On 09/03/17, Madera County submitted a proclamation of local emergency, requesting CDAA and federal resources.
- On 09/06/17, Mariposa County submitted a proclamation of local emergency, requesting CDAA.
- On 09/07/17, Governor Edmund G. Brown Jr. issued an emergency proclamation for Madera, Mariposa and Tulare counties due to the effects of the Railroad, Pier, Mission and Peak fires, which have burned thousands of acres, threatened homes and critical infrastructure and caused the evacuation of residents. Click here to read full Proclamation



Pier, Vegetation Fire, Tulare County

Location: Hwy 190, at Wishon Rd. 7 miles east of Springville

Jurisdiction: State/Federal DPA, FRA

Per Cal OES Duty Officers and ICS-209 as of 09/13/17 at 1730 hours:

- 30,571 acres, 60% contained
- Expected Containment: 09/20/17
- Moderate fire behavior with backing, creeping and single tree torching
- · Burning in tree mortality area

Deployments

- 1 Cal OES Law Enforcement Branch Assistant Chief monitoring
- · 1 Cal OES Fire and Rescue Branch Assistant Chief assigned

FMAG

- On 08/29/17, a Fire Management Assistance Grant (FMAG) application was received. On 09/05/17, an update to the FMAG Request was received.
 - On 09/05/17, the FMAG was approved, declaration number FEMA-5205-FM-CA.

Proclamation

- On 08/30/17 at 1126 hours, a Proclamation was received from Tulare County, requesting a Gubernatorial Proclamation, disaster funding assistance through the California Disaster Assistance Act (CDAA), a Fire Management Assistant Grant (FMAG), and waiver of regulations that hinder response and recovery efforts.
- On 09/07/17, Governor Edmund G. Brown Jr. issued an emergency proclamation for Madera, Mariposa and Tulare counties due to the effects of the Railroad, Pier, Mission and Peak fires, which have burned thousands of acres, threatened homes and critical infrastructure and caused the evacuation of residents. Click here to read full Proclamation

Evacuations

- Total Under Mandatory: 801
- Total Under Voluntary: 574
- Total Current: 1375
- Areas under mandatory evacuation: Sequoia Crest, Mountain Aire, Rogers Camp, Pierpoint Springs, Cedar Slope, Camp Nelson, Doyle Springs, Alpine Village, Wishon



Pier, Vegetation Fire, Tulare County (Continued)

Road Closure

- Hwy 190 east of Springville is closed at Upper Rio Vista Rd. to eastbound traffic.
- Hwy 190 north of Ponderosa is closed at Forest Road 21S50 to westbound traffic.
- · Cow Mountain Rd. at Rio Vista.

Tribal-Tule River Indian Tribe

Per the Cal OES Tribal Liaison:

- · No tribal buildings are currently under threat.
- The Cal OES Inland Region is in communication with the tribe's Emergency Director and at this time, the tribe is reporting no unmet needs.

Health and Medical

- The county is working with local Emergency Medical Services Authority (EMSA) to transport to Sierra View Hospital in Porterville due to smoke in the area.
 - Sierra Care at the Lake nursing facility has 10 patients.
- The decision was made to shelter in place and not go to the hospital, however ambulance support is ready if needed.
- · Tulare County Public Health Branch has issued an Air Health Alert due to increased smoke.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California Central California		Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes

· There are no lifeline route closures.

Non-Lifeline Routes:

• There are many non-lifeline closures throughout the state. Please visit the Caltrans Road Conditions page for the most current information.

Wildfire Closures:

- Tulare County: State Route 190 is closed from Balch Park Rd. in Springville to 5.2 miles east of Springville.
 - · Estimated Time of Reopening: Unknown

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

None Reported

Remote/Community Isolations:

Community Isolation, Community of Coleville, Mono County (FINAL)

On 09/07/17 at 1728 hours, the Cal OES 9-1-1 Branch notified the California State Warning Center (CSWC) of a Community Isolation in Coleville, Mono County, due to a fiber cable burned by wildfires. The isolation is affecting landline 9-1-1 services only. The Public Safety Answering Point (PSAP) is operational. California Unified Emergency Association (CUEA) and the Cal OES 9-1-1 Branch have confirmed cellular 9-1-1 services are not affected and the population affected is approximately 308 customers.

- The Cal OES Fire Duty Officer (FDO) and Law Duty Officer (LDO) have confirmed that Mono County and Coleville residents are safe and that the fire is moving away from Coleville into Nevada.
- Per the Cal OES Southern Duty Officer (SDO), Mono County has made no request for state assistance at this time.
- At 2148 hours, Cal OES 9-1-1 Branch advised that damage to the fiber, copper and poles in Coleville is more severe than anticipated.
- Wildfires have burned through copper, telephone poles, and approximately 16,000 ft. of fiber in the Coleville area
- Estimated time of restoral is 09/13/17.
- If the status of either landline or cellular service should change, Cal OES 9-1-1 Branch will be notified immediately.
- The CSWC made notifications per SOP.
- · Cal OES Duty Officers have been advised and will continue to monitor the situation.
- Per the Cal OES 9-1-1 Branch as of 0441 hours, Frontier has repaired the fiber cable and all 308 access lines were restored with full service, including 9-1-1 Access.

Key Points

Thursday-Friday

Cooler, with showers or thunderstorms possible over the Sierra
 Nevada and southern CA mountains, but no major impacts expected.

Saturday

No significant hazards expected.

Sunday-Wednesday

 Precipitation chances increase over northern CA. Light snow is possible in the northwestern mountains and Sierra Nevada, mainly above 6000-8000 feet (no major impacts expected at this time).



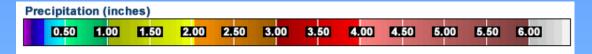
California OES Impact Threat Matrix Sep 14-20, 2017

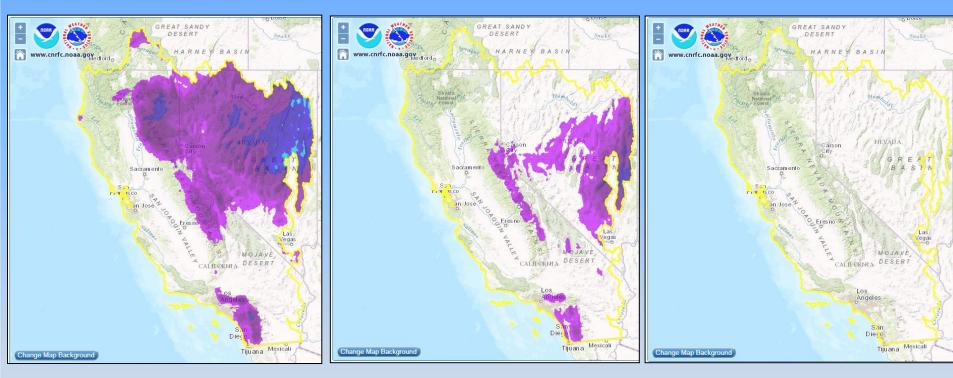
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							





Days 1-3 Precipitation Forecast





Thursday Friday Saturday



Showers/thunderstorms possible Thursday over the Sierra Nevada and S. CA mountains. Drying trend on Friday. No precipitation expected Saturday.

WEATHER OF CONCERN

Weather of Concern

• Showers and thunderstorms are possible through 09/14/17 over the Sierra Nevada and Southern California mountains.

Active Weather Warnings, Watches and Advisories by County:

• https://alerts-v2.weather.gov/counties/CA

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

Low pressure near the central California coast continues to pull moist unstable air into Northern California. Showers and wet thunderstorms are expected again today and this evening, but there won't be as much lightning as there was on Tuesday. The most active area will be in the east, but isolated activity is expected in the west as well. A direct hit from a thunderstorm could yield 0.25-0.50 inches of rainfall. On Thursday a low pressure trough and cold front will move in from the north. Gusty south-west winds (25-35 mph) and more showers and wet thunderstorms will occur in eastern areas along and ahead of the front as it moves southward during the afternoon and evening.

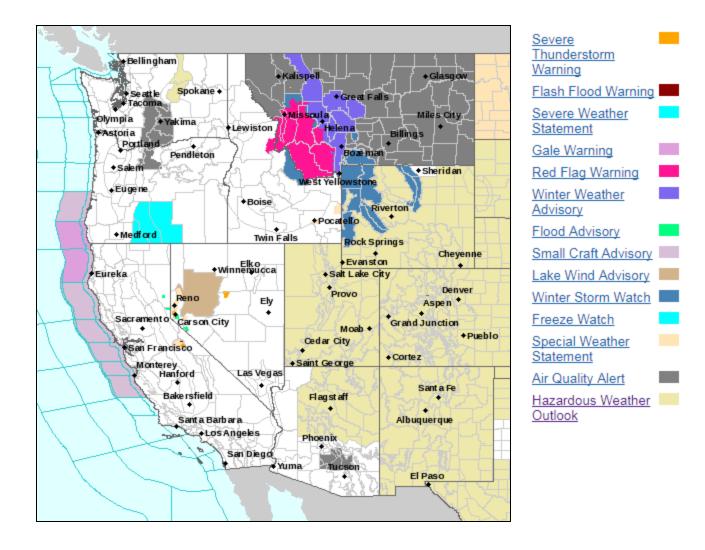
On Thursday night and Friday northwest-northeast winds will gust to 25-30 mph in wind-prone areas west of the Cascade-Sierra crest as cooler and drier air moves in behind the front. A weak dry low pressure trough will pass through Northern California Saturday, and a stronger low pressure trough and cold front will reach the north coast late Sunday. Ahead of this strong front south-southwest winds will gust to 30-40 mph over the higher terrain and east of the Cascade-Sierra crest. The front and trough will move through Monday-Tuesday with gusty southwest-northwest winds. Rain and high elevation snow are possible across the northern half of the region, along with isolated thunderstorms.

SOUTHERN CALIFORNIA

The upper level low which has been responsible for the convection the past few days will finally move eastward today and Thursday as a trough moves into the area. This will result in a decrease in shower and thunderstorm activity, and after Thursday, no precipitation is expected throughout the forecast period. Today, there will a chance of showers and wet thunderstorms in the Sierras westward into Monterey County as well as the deserts north of I-15. Thursday, only a handful of storms may occur near the Crest during the afternoon. Much cooler temperatures are expected over the next few days as moderate to strong onshore flow develops. High temperatures today will be 3-5 degrees cooler, and by Friday, look for valley temperatures to only reach the upper 70s to the lower 80s in the valleys to the mid 90s in the desert. Gusty west winds of 20-30 mph will be possible during the afternoon hours in the Kern County Mountains, the Antelope Valley, the Banning Pass and the eastern side of the Cleveland National Forest Thursday and Friday. Look for marine layer cloudiness to increase with stratus possibly reaching the lower coastal slopes by Friday morning. This weekend, temperatures will warm a bit and winds will become light. A deeper trough may bring even cooler weather to the region next Tuesday along with strong winds in the mountains and deserts as well as the Owens Valley. Offshore flow may be possible at the end of next week, marking the start of autumn.



WEATHER MAP



Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

• 2017-LAW-38695, 09/09/17, 1247 hours: Fresno County Sheriff's Office requested Side Scan Sonar and a Remotely Operated Vehicle (ROV) to assist in a recovery of a drowning victim in Wishon Reservoir. Tulare County Sheriff's Office will assist on 09/10/17 and 09/11/17. Stanislaus County Sheriff's Office (SCSO) will assist on 09/11/17 and 09/12/17. Update: SCSO will extend the mission one more operation period to include 09/13/17. Mission Ongoing.

Cal OES MISSION TASKING

Cal OES Missions

- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- 2017-Coastal-37716: One (1) Air Monitor for Humboldt County
- **2017-Inland-37776:** Two (2) Air Monitors for Mariposa County (On Scene)
- 2017-Inland-38039: Five California Air Resources Board (CARB) air monitors have been placed in Siskiyou County to monitor smoke from numerous wildfires in Siskiyou County as well as smoke drifting into Siskiyou County from wildfires in Modoc, Trinity, Del Norte and Humboldt counties. (On Scene)
- 2017-SOC-38314: One (1) California Department of Parks and Recreation Associate State Archeologist to support the Joint Field Office (JFO) from 08/28/17 to 09/29/17. In coordination with a Cal OES Senior Environmental Planner, the Associate State Archeologist will review Disaster Damage Descriptions for potential California Historical Resources Information System (CHRIS) requests and request CHRIS reports when necessary.
- 2017-Cal OES-38400: One (1) Air Quality E-BAM modem for Klamath (Del Norte OA)
- 2017-Cal OES-38404: One (1) Air Quality Monitor/E-BAM modem for Gasquet (Del Norte OA)
- 2017-FIRE-38532: California Urban Search and Rescue (US&R) Red IST 1 Personnel from California to Puerto Rico, and 5 Personnel from California to Virginia, 1 personnel from California to Tennessee, 3 personnel from California to Georgia, 1 personnel from California to Washington DC, 12 personnel from California to Florida
- 2017-IREOC-38682: DTSC Hazardous Waste Task Force
- 2017-IREOC-38683: CalRecycle Debris Management Task Force
- 2017-IREOC- 38750: DTSC Hazardous Waste Task Force, Butte County
- 2017-Cal OES-38725: Caltrans to perform bridge inspections on the National Trails Highway, San Bernardino County





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.